

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	access control AND ((access control NEAR list) SAME service provider) AND key AND (server   base\$1station)) AND communication\$1 network AND (server   base\$1station) AND ((verif\$7   authenticat\$3   authoriz\$5) AND (mobile device   mobile client   mobile) AND (726/2-4,16,17,21,26,27.ccls.   713/155,168,171,182.ccls.   380/59,247-249,270,277,278.ccls.   455/410,411,556.1-559,565,466,26.1.ccls.) AND (@pd<"20040408" or @ad<"20040408" or @prad<"20040408" or @rlad<"20040408"))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	ADJ	ON	2009/03/11 10:22
S2	2	"6075860".pn.	USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/03 10:49
S3	2	"6104928".pn.	USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/03 10:49
S5	14	(memory OR "SIM" OR subscriber identity module) AND service provider AND key AND communication AND mobile AND (713/171.ccls.) AND (@pd<"20040408" or @ad<"20040408" or @prad<"20040408" or @rlad<"20040408"))	USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/08 07:40
S6	426	(memory OR "SIM" OR subscriber identity module) AND service provider AND key AND communication AND mobile AND ("713".clas. OR "726".clas. OR "380".clas.) AND (@pd<"20040408" or @ad<"20040408" or @prad<"20040408" or @rlad<"20040408"))	USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/03 10:53
S7	433	(713/171.ccls.) AND (@pd<"20040408" or @ad<"20040408" or @prad<"20040408" or @rlad<"20040408"))	USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/03 10:53
S8	2	"5794139".pn.	USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/07 09:25

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S9	0	(access list) AND (memory OR "SIM" OR subscriber identity module) AND service provider AND key AND communication AND mobile AND (713/171.ccls.) AND (@pd<"20040408" or @ad<"20040408" or @prad<"20040408" or @rlad<"20040408")	USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/08 07:41
S10	7	(access list OR list) AND (memory OR "SIM" OR subscriber identity module) AND service provider AND key AND communication AND mobile AND (713/171.ccls.) AND (@pd<"20040408" or @ad<"20040408" or @prad<"20040408" or @rlad<"20040408")	USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/08 07:44
S11	2	(access control) AND (memory OR "SIM" OR subscriber identity module) AND service provider AND key AND communication AND mobile AND (713/171.ccls.) AND (@pd<"20040408" or @ad<"20040408" or @prad<"20040408" or @rlad<"20040408")	USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/08 07:44
S12	394	(access control list) AND ("713".clas. OR "726".clas. OR "380".clas.) AND (@pd<"20030408" or @ad<"20030408" or @prad<"20030408" or @rlad<"20030408")	USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/08 08:04
S13	8	(access control list) AND (713/171.ccls.) AND (@pd<"20030408" or @ad<"20030408" or @prad<"20030408" or @rlad<"20030408")	USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/08 08:04
S14	341	(electronic serial number   "ESN"   international mobile equipment identity   "IMEI"   phone number   "SIM") AND key AND (identif\$7   "ID") AND network AND communication\$1 AND mobile AND (726/2-8,21.ccls.   713/155,168,171,182,185.ccls.   380/59,247-249,270.ccls.) AND (@pd<"20030408" or @ad<"20030408" or @prad<"20030408" or @rlad<"20030408")	USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/09 16:02
S15	210	server AND (electronic serial number   "ESN"   international mobile equipment identity   "IMEI"   phone number   "SIM") AND key AND (identif\$7   "ID") AND network AND communication\$1 AND mobile AND (726/2-8,21.ccls.   713/155,168,171,182,185.ccls.   380/59,247-249,270.ccls.) AND (@pd<"20030408" or @ad<"20030408" or @prad<"20030408" or @rlad<"20030408")	USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/09 16:02

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S16	322	(server   base) AND (electronic serial number   "ESN"   international mobile equipment identity   "IMEI"   phone number   "SIM") AND key AND (identif\$7   "ID") AND network AND communication\$1 AND mobile AND (726/2-8,21.ccls.   713/155,168,171,182,185.ccls.   380/59,247-249,270.ccls.) AND (@pd<"20030408" or @ad<"20030408" or @prad<"20030408" or @rlad<"20030408")	USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/09 16:02
S17	327	(server   station) AND (electronic serial number   "ESN"   international mobile equipment identity   "IMEI"   phone number   "SIM") AND key AND (identif\$7   "ID") AND network AND communication\$1 AND mobile AND (726/2-8,21.ccls.   713/155,168,171,182,185.ccls.   380/59,247-249,270.ccls.) AND (@pd<"20030408" or @ad<"20030408" or @prad<"20030408" or @rlad<"20030408")	USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/09 16:02
S18	69	wide area AND (stor\$3   memory   medium   media   disk) AND (server   station) AND (electronic serial number   "ESN"   international mobile equipment identity   "IMEI"   phone number   "SIM") AND key AND (identif\$7   "ID") AND network AND communication\$1 AND mobile AND (726/2-8,21.ccls.   713/155,168,171,182,185.ccls.   380/59,247-249,270.ccls.) AND (@pd<"20030408" or @ad<"20030408" or @prad<"20030408" or @rlad<"20030408")	USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/09 16:03
S19	110	wide area AND (stor\$3   memory   medium   media   disk) AND (server   station) AND (electronic serial number   "ESN"   international mobile equipment identity   "IMEI"   phone number   "SIM") AND key AND (identif\$7   "ID") AND network AND communication\$1 AND mobile AND (726/2-8,21.ccls.   713/155,168,171,182,185.ccls.   380/59,247-249,270.ccls.) AND (@pd<"20030408" or @ad<"20030408" or @prad<"20030408" or @rlad<"20030408")	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	ADJ	ON	2008/10/09 16:04
S20	56	service provider\$1 AND list AND wide area AND (stor\$3   memory   medium   media   disk) AND (server   station) AND (electronic serial number   "ESN"   international mobile equipment identity   "IMEI"   phone number   "SIM") AND key AND (identif\$7   "ID") AND network AND communication\$1 AND mobile AND (726/2-8,21.ccls.   713/155,168,171,182,185.ccls.   380/59,247-249,270.ccls.) AND (@pd<"20030408" or @ad<"20030408" or @prad<"20030408" or @rlad<"20030408")	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	ADJ	ON	2008/10/09 16:04

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S21	59	service provider\$1 AND list\$3 AND wide area AND (stor\$3   memory   medium   media   disk) AND (server   station) AND (electronic serial number   "ESN"   international mobile equipment identity   "IMEI"   phone number   "SIM") AND key AND (identif\$7   "ID") AND network AND communication\$1 AND mobile AND (726/2-8,21.ccls.   713/155,168,171,182,185.ccls.   380/59,247-249,270.ccls.) AND (@pd<"20030408" or @ad<"20030408" or @prad<"20030408" or @rlad<"20030408")	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	ADJ	ON	2008/10/09 16:05
S22	69	haparnas.in.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/10 10:07
S23	46	haparnas.in. AND mobile AND communication\$1 AND network	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/10 10:07
S24	46	haparnas.in. AND mobile AND communication\$1 AND network AND device	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/10 10:07
S25	6	haparnas.in. AND mobile AND communication\$1 AND network AND device AND key AND identif\$7	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/10 10:08
S26	1337	(server   base\$1station) AND key AND (identif\$7   "ID") AND network AND communication\$1 AND mobile AND (726/2-8,21.ccls.   713/155,168,171,182,185.ccls.   380/59,247-249,270.ccls.) AND (@pd<"20030408" or @ad<"20030408" or @prad<"20030408" or @rlad<"20030408")	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	ADJ	ON	2009/03/09 13:44
S27	1639	(server   base\$1station) AND key AND (identif\$7   "ID") AND network AND communication\$1 AND mobile AND (726/2-8,21.ccls.   713/155,168,171,182,185.ccls.   380/59,247-249,270.ccls.) AND (@pd<"20040408" or @ad<"20040408" or @prad<"20040408" or @rlad<"20040408")	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	ADJ	ON	2009/03/09 13:44

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S28	3155	(server   base\$1station) AND key AND (identif\$7   "ID"   electronic serial number   "ESN"   international mobile equipment identity   "IMEI"   phone number   "SIM") AND network AND communication\$1 AND (mobile   client) AND (726/2-8,21.ccls.   713/155,168,171,182,185.ccls.   380/59,247-249,270.ccls.) AND (@pd<"20030408" or @ad<"20030408" or @prad<"20030408" or @rlad<"20030408")	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	ADJ	ON	2009/03/09 13:46
S29	3793	(server   base\$1station) AND key AND (identif\$7   "ID"   electronic serial number   "ESN"   international mobile equipment identity   "IMEI"   phone number   "SIM") AND network AND communication\$1 AND (mobile   client) AND (726/2-8,21.ccls.   713/155,168,171,182,185.ccls.   380/59,247-249,270.ccls.) AND (@pd<"20040408" or @ad<"20040408" or @prad<"20040408" or @rlad<"20040408")	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	ADJ	ON	2009/03/09 13:46
S30	3655	(verif\$7   authenticat\$3   authoriz\$5) AND (server   base\$1station) AND key AND (identif\$7   "ID"   electronic serial number   "ESN"   international mobile equipment identity   "IMEI"   phone number   "SIM") AND network AND communication\$1 AND (mobile   client) AND (726/2-8,21.ccls.   713/155,168,171,182,185.ccls.   380/59,247-249,270.ccls.) AND (@pd<"20040408" or @ad<"20040408" or @prad<"20040408" or @rlad<"20040408")	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	ADJ	ON	2009/03/09 13:47
S31	1614	(verif\$7   authenticat\$3   authoriz\$5) AND (server   base\$1station) AND key AND (identif\$7   "ID"   electronic serial number   "ESN"   international mobile equipment identity   "IMEI"   phone number   "SIM") AND communication\$1 network AND (mobile   client) AND (726/2-8,21.ccls.   713/155,168,171,182,185.ccls.   380/59,247-249,270.ccls.) AND (@pd<"20040408" or @ad<"20040408" or @prad<"20040408" or @rlad<"20040408")	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	ADJ	ON	2009/03/09 15:11
S32	2289	(verif\$7   authenticat\$3   authoriz\$5) AND (server   base\$1station) AND key AND (identif\$7   "ID"   electronic serial number   "ESN"   international mobile equipment identity   "IMEI"   phone number   "SIM") AND communication\$1 network AND (mobile   client) AND (726/2-4,16,17,21,26,27.ccls.   713/155,168,171,182.ccls.   380/59,247-249,270,277,278.ccls.   455/410,411,556.1-559,565,466,26.1.ccls.) AND (@pd<"20040408" or @ad<"20040408" or @prad<"20040408" or @rlad<"20040408")	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	ADJ	ON	2009/03/09 15:17

## EAST Search History

S33	20	(service provider NEAR (list   file)) AND (verif\$7   authenticat\$3   authoriz\$5) AND (server   base\$1station) AND key AND (identif\$7   "ID"   electronic serial number   "ESN"   international mobile equipment identity   "IMEI"   phone number   "SIM") AND communication\$1 network AND (mobile   client) AND (726/2-4,16,17,21,26,27.ccls.   713/155,168,171,182.ccls.   380/59,247-249,270,277,278.ccls.   455/410,411,556.1-559,565,466,26.1.ccls.) AND (@pd<"20040408" or @ad<"20040408" or @prad<"20040408" or @rlad<"20040408")	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	ADJ	ON	2009/03/09 15:18
S34	976	service provider AND (verif\$7   authenticat\$3   authoriz\$5) AND (server   base\$1station) AND key AND (identif\$7   "ID"   electronic serial number   "ESN"   international mobile equipment identity   "IMEI"   phone number   "SIM") AND communication\$1 network AND (mobile   client) AND (726/2-4,16,17,21,26,27.ccls.   713/155,168,171,182.ccls.   380/59,247-249,270,277,278.ccls.   455/410,411,556.1-559,565,466,26.1.ccls.) AND (@pd<"20040408" or @ad<"20040408" or @prad<"20040408" or @rlad<"20040408")	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	ADJ	ON	2009/03/09 15:18
S35	907	secur\$3 AND service provider AND (verif\$7   authenticat\$3   authoriz\$5) AND (server   base\$1station) AND key AND (identif\$7   "ID"   electronic serial number   "ESN"   international mobile equipment identity   "IMEI"   phone number   "SIM") AND communication\$1 network AND (mobile   client) AND (726/2-4,16,17,21,26,27.ccls.   713/155,168,171,182.ccls.   380/59,247-249,270,277,278.ccls.   455/410,411,556.1-559,565,466,26.1.ccls.) AND (@pd<"20040408" or @ad<"20040408" or @prad<"20040408" or @rlad<"20040408")	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	ADJ	ON	2009/03/09 15:19
S36	110	secur\$3 AND service provider AND (verif\$7   authenticat\$3   authoriz\$5) AND (server   base\$1station) AND (unique NEAR key) AND (identif\$7   "ID"   electronic serial number   "ESN"   international mobile equipment identity   "IMEI"   phone number   "SIM") AND communication\$1 network AND (mobile   client) AND (726/2-4,16,17,21,26,27.ccls.   713/155,168,171,182.ccls.   380/59,247-249,270,277,278.ccls.   455/410,411,556.1-559,565,466,26.1.ccls.) AND (@pd<"20040408" or @ad<"20040408" or @prad<"20040408" or @rlad<"20040408")	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	ADJ	ON	2009/03/09 15:20

## EAST Search History

S37	708	secur\$3 AND service provider AND (server   base\$1station) AND key AND (identif\$7   "ID"   electronic serial number   "ESN"   international mobile equipment identity   "IMEI"   phone number   "SIM") AND communication\$1 network AND ((verif\$7   authenticat\$3   authoriz\$5) SAME (mobile   client)) AND (726/2-4,16,17,21,26,27.ccls.   713/155,168,171,182.ccls.   380/59,247-249,270,277,278.ccls.   455/410,411,556.1-559,565,466,26.1.ccls.) AND (@pd<"20040408" or @ad<"20040408" or @prad<"20040408" or @rlad<"20040408")	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	ADJ	ON	2009/03/09 15:21
S38	486	secur\$3 AND service provider AND key AND (identif\$7   "ID"   electronic serial number   "ESN"   international mobile equipment identity   "IMEI"   phone number   "SIM") AND communication\$1 network AND (server   base\$1station) SAME ((verif\$7   authenticat\$3   authoriz\$5) SAME (mobile   client)) AND (726/2-4,16,17,21,26,27.ccls.   713/155,168,171,182.ccls.   380/59,247-249,270,277,278.ccls.   455/410,411,556.1-559,565,466,26.1.ccls.) AND (@pd<"20040408" or @ad<"20040408" or @prad<"20040408" or @rlad<"20040408")	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	ADJ	ON	2009/03/09 15:21
S39	486	secur\$3 AND service provider AND key AND (identif\$7   "ID"   electronic serial number   "ESN"   international mobile equipment identity   "IMEI"   phone number   "SIM") AND communication\$1 network AND ((server   base\$1station) SAME ((verif\$7   authenticat\$3   authoriz\$5) SAME (mobile   client))) AND (726/2-4,16,17,21,26,27.ccls.   713/155,168,171,182.ccls.   380/59,247-249,270,277,278.ccls.   455/410,411,556.1-559,565,466,26.1.ccls.) AND (@pd<"20040408" or @ad<"20040408" or @prad<"20040408" or @rlad<"20040408")	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	ADJ	ON	2009/03/09 15:22
S40	108	secur\$3 AND service provider AND (key NEAR (server   base\$1station)) AND (identif\$7   "ID"   electronic serial number   "ESN"   international mobile equipment identity   "IMEI"   phone number   "SIM") AND communication\$1 network AND ((server   base\$1station) SAME ((verif\$7   authenticat\$3   authoriz\$5) SAME (mobile   client))) AND (726/2-4,16,17,21,26,27.ccls.   713/155,168,171,182.ccls.   380/59,247-249,270,277,278.ccls.   455/410,411,556.1-559,565,466,26.1.ccls.) AND (@pd<"20040408" or @ad<"20040408" or @prad<"20040408" or @rlad<"20040408")	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	ADJ	ON	2009/03/09 15:23

## EAST Search History

S41	9	secur\$3 AND service provider AND ((provid\$3   transmi\$5   send\$3) NEAR key NEAR (server   base\$1station)) AND (identif\$7   "ID"   electronic serial number   "ESN"   international mobile equipment identity   "IMEI"   phone number   "SIM") AND communication\$1 network AND ((server   base\$1station) SAME ((verif\$7   authenticat\$3   authoriz\$5) SAME (mobile   client))) AND (726/2-4,16,17,21,26,27.ccls.   713/155,168,171,182.ccls.   380/59,247-249,270,277,278.ccls.   455/410,411,556.1-559,565,466,26.1.ccls.) AND (@pd<"20040408" or @ad<"20040408" or @prad<"20040408" or @rlad<"20040408")	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	ADJ	ON	2009/03/09 15:24
S42	2	secur\$3 AND service provider AND ((provid\$3   transmi\$5   send\$3) NEAR key NEAR (server   base\$1station)) AND (identif\$7   "ID"   electronic serial number   "ESN"   international mobile equipment identity   "IMEI"   phone number   "SIM") AND communication\$1 network AND ((server   base\$1station) SAME ((verif\$7   authenticat\$3   authoriz\$5) SAME (mobile device   mobile client   mobile))) AND (726/2-4,16,17,21,26,27.ccls.   713/155,168,171,182.ccls.   380/59,247-249,270,277,278.ccls.   455/410,411,556.1-559,565,466,26.1.ccls.) AND (@pd<"20040408" or @ad<"20040408" or @prad<"20040408" or @rlad<"20040408")	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	ADJ	ON	2009/03/09 16:07
S43	2	"5539824".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/10 17:26
S44	0	(access control NEAR list) AND service provider AND ((provid\$3   transmi\$5   send\$3) NEAR key NEAR (server   base\$1station)) AND (identif\$7   "ID"   electronic serial number   "ESN"   international mobile equipment identity   "IMEI"   phone number   "SIM") AND communication\$1 network AND ((server   base\$1station) SAME ((verif\$7   authenticat\$3   authoriz\$5) SAME (mobile device   mobile client   mobile))) AND (726/2-4,16,17,21,26,27.ccls.   713/155,168,171,182.ccls.   380/59,247-249,270,277,278.ccls.   455/410,411,556.1-559,565,466,26.1.ccls.) AND (@pd<"20040408" or @ad<"20040408" or @prad<"20040408" or @rlad<"20040408")	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	ADJ	ON	2009/03/11 10:12



## EAST Search History

S45	0	(access control NEAR list) AND service provider AND ((provid\$3   transmi\$5   send\$3) NEAR key NEAR (server   base\$1station)) AND communication\$1 network AND ((server   base\$1station) SAME ((verif\$7   authenticat\$3   authoriz\$5) SAME (mobile device   mobile client   mobile))) AND (726/2-4,16,17,21,26,27.ccls.   713/155,168,171,182.ccls.   380/59,247-249,270,277,278.ccls.   455/410,411,556.1-559,565,466,26.1.ccls.) AND (@pd<"20040408" or @ad<"20040408" or @prad<"20040408" or @rlad<"20040408")	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	ADJ	ON	2009/03/11 10:13
S46	0	(access control NEAR list) AND service provider AND (key NEAR (server   base\$1station)) AND communication\$1 network AND ((server   base\$1station) SAME ((verif\$7   authenticat\$3   authoriz\$5) SAME (mobile device   mobile client   mobile))) AND (726/2-4,16,17,21,26,27.ccls.   713/155,168,171,182.ccls.   380/59,247-249,270,277,278.ccls.   455/410,411,556.1-559,565,466,26.1.ccls.) AND (@pd<"20040408" or @ad<"20040408" or @prad<"20040408" or @rlad<"20040408")	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	ADJ	ON	2009/03/11 10:14
S47	31	(access control NEAR list) AND service provider AND key AND (server   base\$1station)) AND communication\$1 network AND (server   base\$1station) AND ((verif\$7   authenticat\$3   authoriz\$5) AND (mobile device   mobile client   mobile) AND (726/2-4,16,17,21,26,27.ccls.   713/155,168,171,182.ccls.   380/59,247-249,270,277,278.ccls.   455/410,411,556.1-559,565,466,26.1.ccls.) AND (@pd<"20040408" or @ad<"20040408" or @prad<"20040408" or @rlad<"20040408")	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	ADJ	ON	2009/03/11 10:15
S48	1	((access control NEAR list) SAME service provider) AND key AND (server   base\$1station)) AND communication\$1 network AND (server   base\$1station) AND ((verif\$7   authenticat\$3   authoriz\$5) AND (mobile device   mobile client   mobile) AND (726/2-4,16,17,21,26,27.ccls.   713/155,168,171,182.ccls.   380/59,247-249,270,277,278.ccls.   455/410,411,556.1-559,565,466,26.1.ccls.) AND (@pd<"20040408" or @ad<"20040408" or @prad<"20040408" or @rlad<"20040408")	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	ADJ	ON	2009/03/11 10:16